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A

LIST OF THE RARE PLANTS,

FOUND IN THE NEIGHBOURHOOD OF
TUNBRIDGE WELLS.

- L**IGUSTRUM *vulgare*. Privet. In hedges and sides of woods.
- Salvia *verbenacea*. Clary. In church-yards and stony places.
- Valeriana *officinalis*. Great Valerian. Bogs and wet places; common, as on the sides of the rivulet at the High Rocks.
- dioica*. Small Marsh Valerian. On the great bogs on Ashdown Forest, and elsewhere, not uncommon.
- Iris *Pseudacorus*. Yellow water Fleur-de-Luce. On bogs and sides of rivulets.
- Schœnus *albus*. White-headed Bog Rush. On the great bogs on Ashdown Forest.
- Scirpus *palustris*. Creeping Club Rush. On bogs and in rivers
- cæspitosus*. Scaly-stalked Club Rush. On spongy bogs, on the Forest towards Groombridge.
- Eriophorum *angustifolium*. Common Cotton Grass. On moist spongy bogs, as on the bog on the left hand of the way by the rivulet, going to the High Rocks from the Wells, through Mr. Fry's farm-yard.
- Milium *effusum*. Millet Grass. In woods, common.
- lendigerum*. Panick Millet Grass. In a corn field in the way from the High Rocks towards the Bridge Road, to the Wells.
- Melica *uniflora*. Wood Melic Grass. On the High Rocks, and elsewhere, common.
- cærulea*. Purple Melic Grass. On Ashdown Forest; in places where water has been stagnated in the winter.

Briza media. Quaking or Daddling Grass. In fields, very common.

Bromus squarrosus. Corn Brome Grass. Said to be found near Maresfield.

erectus. Upright Perennial Brome Grass. In fields between Ashdown Forest and the High Rocks.

Scabiosa succisa. Devil's Bit. On the Forest and elsewhere; common.

arvensis. Field Scabious. In fields; not uncommon.

columbaria. Small Scabious. On the Rocks, and dry places.

Asperula odorata. Woodroof. On the High and Harrison's Rocks, and elsewhere.

cynanchica. Squinancy-wort. On stony and chalky heaths.

Galium cruciatum. Cross Wort. Sides of lanes and hedges, as in the way from Penshurst to the Tunbridge road; from the Wells to Withyham.

palustre. White Water Lady's Bedstraw.

uliginosum. Rough Marsh Lady's Bedstraw. On the bogs on the Forest going towards Eridge Rocks.

saxatile. Smooth Heath Bedstraw. On the Commons.

Rubia peregrina. Wild Madder. On Tunbridge Rocks.
Dr. Goodenough.

Parietaria officinalis. Pellitory of the wall. On old walls, as on the Ruins at Mayfield.

Radiola millegrana. Allseed. On the high grounds between Frant and the Eridge Road, and elsewhere.

Myosotis scorpioides. *γ*. A variety of the Water Scorpion Grass, with light blue flowers, and smaller leaves. On the bog on the Forest towards Groombridge.

Lithospermum arvense. Common Corn Gromwell. In corn fields, common.

officinale. Common Perennial Gromwell. On the Rocks plentifully, and elsewhere.

Cynoglossum sylvaticum. Green-leaved hound's tongue. On the sides of lanes.

Symphytum patens. Comfrey with a deep red flower. In abundance in the Marsh, by the Mill, near Penshurst.

Menyanthes trifoliata. Buck Bean. On the bogs, on the Forest, abundantly.

Lyfimachia vulgaris. Yellow Loofestripe. In marshy places and damp woods, as near the rivulet, at the High Rocks.

nemorum. Yellow Pimpernell. In damp woods, common.

nummularia. Money Wort. On the sides of rivulets and ditches.

Anagallis arvensis. Field Pimpernell. Common.

tenella. Bog Pimpernell, or Purple Money Wort. On the bogs on the Forest.

Campanula trachelium. Nettle-leaved Bell Flower. In woods and bushy places, as on the High and Harrison's Rocks.

glomerata. Cluster-headed Bell flower. In dry chalky, or stony places, as on Harrison's Rocks.

hybrida. Venus's Looking Glass. In corn fields, common.

hederacea. Ivy-leaved Bell flower. On the bogs, on the Forest beyond the turning down to Harrison's Rocks.

Viola hirta. Hairy Violet. On the High Rocks, and elsewhere.

odorata. fl. cær. et albo. Sweet Violet; both with a blue and white Flower. Not uncommon.

palustris. Marsh Violet. On the bogs abundantly.

lactea, (Eng. Bot.) A new species of Violet, found on the sides of the Great Bog, leading from Eridge Rocks towards Groombridge, along with the *Gentiana Pneumonanthe.*

Tricolor. Pansies. Heart's-ease. Three Faces under a Hood. Herb Trinity. In the corn fields, very common.

arvensis. Upright Corn Heart's-ease, with a green and white flower. In corn fields.

- Samolus Valerandi*. Brook-weed. Water Pimpernell. By the little stream, near the High Rocks.
- Gentiana Pneumonanthe*. Calathian Violet. On the sides of the bogs between the High Rocks and Groombridge.
- Sanicula europæa*. Sanicle. In woods, common.
- Bupleurum rotundifolium*. Thorow-wax, or Hare's-ear. In corn fields.
- Viburnum Lantana*. Pliant Mealy Tree, or Wayfaring Tree. On the High Rocks, Harrison's and Pen's Rocks, and elsewhere
- opulus*. Single Gelder Rose. By the sides of the rivulets, near the High Rocks.
- Drosera rotundifolia*. Round-leaved Sun-dew. On bogs, common.
- Allium ursinum* Ramsons. On the High Rocks.
- Vineale*. Crow Garlic. In fields.
- Narcissus pseudonarcissus*. Daffodil. Abundantly at the foot of a Rock, going from the Eridge Road towards the High Rocks.
- biflorus*; Pale Narcissus. Primrose Peerless. Towards Penhurst.
- Narthecium ossifragum*. Lancashire Asphodel. On the bogs abundantly.
- Convallaria majalis*. Lily of the Valley. On Harrison's rocks.
- Juncus glaucus*. Hard Rush. On the Common near the Wells.
- squarrosus*. Moss Rush. On the Commons, very common.
- articulatus*. Jointed Rush. On the bogs, and elsewhere.
- uliginosus*. Least Bulbous Root. On turfy bogs.
- bufonius*. Toad-rush. Common where Water has been stagnated in the Winter.
- bufonius* β A variety near the great bogs on the Forest.
- pilosus*. Hairy wood rush. On the High and Harrison's Rocks, and elsewhere.
- sylvaticus*. Wood rush. On Harrison's Rocks.

Juncus campestris, β . A variety of Hairy Field Rush, growing on the sides of bogs.

Rumex sanguineus. Bloody veined Dock. On Mount Sion.

Triglochin palustre. Marsh Arrow Grass. On the bogs.

Alisma plantago. Blood-leaved Water Plantain. In watery places.

<i>lanceolata</i> . Narrow-leaved Water Plantain.	} On the bogs on the Forest.
<i>damasonium</i> . Star-headed ditto.	
<i>ranunculoides</i> . Lesser ditto.	

Epilobium angustifolium. French Willow, in a Wood in the way from the Wells to Frant, and near Beyham Abbey.

Vaccinium myrtillus. Billberries, or Bleaberries. On the Rocks, and in the Woods, not uncommon.

Erica vulgaris. Common Heath. On the Heaths every where.

vulgaris, β . Common Heath, or Ling, with a downy leaf. On the Forest.

tetralix. Cross leaved Heath. On the Forest.

tetralix flore albo. Cross-leaved Heath, with a white flower. On the Forest, near the bogs.

cinerea. Fine leaved Heath. On the Forest.

cinerea, fl. albo. Fine leaved Heath, with a white flower. On the Forest.

Daphne laureola. Spurge Laurel. In Woods.

Chrysosplenium oppositifolium. Opposite leaved Golden Saxifrage. Shady Springs, as on the sides of the little Rivulet, near the High Rocks.

Saxifraga granulata. White Saxifage. On the great Rocks.

Dianthus Armeria. Deptford Pink. In the little Lane which leads from the Cold Bath Rocks to the great Rocks.

Stellaria glauca. Glauous Marsh Stitchwort. Side of clear Springs.

Arenaria trinervis. Plantain leaved Chickweed. In wet woody places.

rubra. Purple Sandwort. In sandy Corn fields.

- Spergula arvensis*. Corn Spurry. In Corn fields.
- Releda Luteola*. Dyers Weed. On rubbish and on walls.
- Luteola*, β . Small Dyer's Weed. In corn fields, on Mount Ephraim.
- lutea*. Wild Mignonette, or Base Rocket. On the Rocks, and elsewhere.
- Sorbus aucuparia*. Mountain Ash. On the High Rocks, and woods between Frant and Lamberhurst.
- Sempervivum tectorum*. Common Houseleek. On houses and walls.
- Cistus helianthemum*. Dwarf Cistus. On the High and Har-
rison's Rocks.
- Aquilegia vulgaris*. Common Columbine. In plenty by the Rivulets near the High Rocks, and elsewhere.
- Caltha palustris*. Marsh Marigold. In marshy places, common.
- Ajuga chamæpitys*. Ground Pine. In corn fields.
- Nepeta Cataria*. Nep or Cat Mint. On banks or hedges.
- Galeobdolon luteum*. Yellow Dead Nettle. Weasel Snout. In damp woody places.
- Ballota nigra* flore albo. Black Horehound. Near Speldhurst Church.
- Marrubium vulgare*. White Horehound. On rubbish and in the high ways.
- Thymus serpyllum*, γ . Lemon Thyme. On hilly Heaths.
- serpyllum*, γ . Hairy Thyme. On ditto.
- acinos*. Basil Thyme. In corn fields.
- calamintha*. Common Calamint. On banks, and elsewhere, not uncommon.
- nepeta*. Lesser Calamint. On hills and margins of hilly fields.
- Scutellaria minor*. Lesser Sculicup. On the sides of the bogs on the Forest.
- Antirrhinum spurium*. Round leaved Fluellin. In corn fields.
- elatine*. Sharp pointed Fluellin. In ditto.

Antirrhinum Linaria. Common Toad Flax. In hedges and sides of fields.

Linaria, β Peloria. On a bank near Wythiam.

minus. Least Toad Flax. In corn fields.

majus. Great Snapdragon. On old Walls and chalk Hills.

Sedum telephium. Orpine, Midsummer Man, or Live Long, in Fields and Hedges.

album. Whiteflowered Stonecrop. On Walls and stony places.

acre. Wall Pepper. On the Rocks on Rursthall Common.

Oxalis acetosella. Wood Sorrel. In Woods on the High and Harrison's Rocks.

Digitalis purpurea. Fox-glove. In dry woods and fields.

Orobanchae elatior. Tall Broomrape. In the way from Mr. Fry's to the High Rocks.

Pedicularis palustris. Marsh Louse Wort. On the bogs on Waterdown Forest.

Dentaria bulbifera. Coralwort. On the left hand Rocks going to the High Rocks from Mr. Fry's, and on the sides of the Rivulets.

Cardamine hirsuta. Hairy Lady's Smock. In the little lane leading from the Cold Bath Rocks to the High Rocks.

Hypericum elodes. Marsh St. John's Wort. On the bogs on the Forest, plentifully.

pulchrum. Upright St. John's Wort. Sides of fields and woods.

humifusum. Trailing St. John's Wort. Corn fields and clay banks.

Hypericum Androsaemum. Tutsan. Park Leaves. In woods about Pen's Rocks, Harrison's Rocks, and elsewhere.

Ulex europaeus. Common Furze, Whin, or Gorse. On the Heaths, common.

nanus. Dwarf Furze. On ditto.

Picris hieracioides. Ox Tongue. Margins of fields and ways.

- Hieracium umbellatum*. Bushy Hawk Weed. On Waterdown Forest.
- Carduus pratensis*. Meadow Thistle. On Waterdown Forest, and elsewhere.
- Prenanthes muralis*. Ivy leaved Lettuce. On the Ruins of Beyham Abbey, and elsewhere, not uncommon.
- Serratula tinctoria*. Saw Wort. On the High Rocks, and elsewhere.
- Carlina vulgaris*. Common Carline Thistle. In dry meadows.
- Tussilago farfara*. Common Colt's Foot. In stony shady places.
- petasites*. Butter Bur. In marshy places and bogs.
- Solidago virgaurea*. Golden Rod. In shady woods.
- Orchis bifolia*. Butterfly Orchis. In woods, particularly near Frant.
- pyramidalis*. Late Flowering Orchis. On chalk pits and elsewhere.
- morio*. Female Orchis. In fields.
- mascula*. Male Orchis. In fields and meadows.
- Ophrys nidus-avis*. Birds Nest. Near the little Brook by the High Rocks towards Ruffhall Common.
- spiralis*. Near Stoneland.
- ovata*. Tway Blade. On Harrison's Rocks, plentifully.
- Serapias latifolia*. Near Stoneland, and on Harrison's Rocks.
- Salix triandra*. Smooth Willow. In the bog behind the Cold Bath.
- arenaria*. Sand Willow, on the side of the Road to Frant from the Wells, and elsewhere on the Forest.
- rosmarinifolia*. Rosemary leaved Willow. In Lord Abingdon's Park.
- Zannichellia palustris*. Horned Pondweed. In ponds and bogs.
- Fagus sylvaticus*. Beech Tree. Common.
- Betula alba*. Birch Tree. On the Rocks and elsewhere.

Betula alnus. Alder Tree. Sides of Streams as going towards the High Rocks, near Mr. Fry's.

Viscum albm. Mistletoe, on Apple Trees, toward Peppenhury, and elsewhere.

Myrica gale. Dutch Myrtle Gale. In great abundance by the side of the running Stream as you go from the Forest, before you enter the Wood in the horse way to Beyham Abbey.

Humulus lupulus. Hops. Wild in the hedges as well as cultivated.

Tamus communis. Black Bryony. Hedges, common.

Populus alba. White Poplar. Not uncommon.

tremula. Tremulous Poplar or Aspen. On the High Rocks and elsewhere.

nigra. Black Poplar. Not uncommon.

Juniperus communis. Juniper. On the Heaths, not uncommon.

Taxus baccata. Eugh Tree. On Harrison's Rock and elsewhere; certainly indigenous.

Ruscus communis. Butcher's Broom, or Kae Holly. Woods and thickets.

Equisetum arvense. Cornfield Horsetail. In Corn fields.

palustre. Marsh Horsetail. In bogs and ponds.

limosum. Smooth Horse Tail. In ditto.

Osmunda lunaria. Moon Wort. Mountainous pastures near Stoneland.

regalis. Flowering Fern, or Osmund Royal. On Harrison's Rocks, abundantly.

Lycopodium clavatum. Common Club Moss. On the Forest, on the side of the road from the Wells to Eridge
inundatum. Marsh Club Moss. On the Forest on the great bog near the field going to Groombridge, where the *Polypodium thelypteris* grows.

Locopodium Selago. Fir Club Moss. On the Forest toward Frant, and side of the road to Eridge.

Polypodium vulgare. Common Polypody of the Oak. On roots of trees and old walls.

oreopteris. Heath Polypody. In the damp woods in Lord Abergavenny's park, and elsewhere.

Filix mas. Male Fern. In woods and lanes, common.

thelypteris. Marsh Polypody. On the bog on the Forest near where the road crosses the water towards Groom-bridge.

aculeatum. Prickly Polypody. In woods, not common.

lobatum. Lobed Polypody. In woods and on rocks; as on the Rocks going to the Cold Bath Rocks from the High Rocks near the Rivulet.

spinulosum. Spiny Polypody. In woods.

filix femina. Female Polypody. In woods and shady places.

Asplenium scolopendrium. Hart's Tongue. In shady lanes, old walls, and on rocks, not uncommon.

trichomanes. Maiden Hair. On old walls.

ruta muraria. White Maiden Hair. On old walls.

Adiantum nigrum. Black Maiden Hair. In great abundance in the little lane from the Cold Bath Rocks to the High Rocks, and on old walls and churches.

lanceolatum. Spear Maiden Hair. On the right hand side of the path leading to the High Rock, through Mr. Fry's yard, and on a rock south side of the High Rock.

Blechnum spicant. Rough Spleenwort. Sides of ditches and woods.

Pteris aquilina. Common Brakes. In woods, common.

Trichomanes tunbrigense. Tunbridge Goldilocks. On the high rocks, Harrison's bridge, and Pen's rocks.

Sphagnum palustre. Great Bog Moss. On bogs.

arboreum. Tree Sphagnum. On trees in woods.

Splachnum ampullaceum. Purple Bottle Moss. On the bog where the *Polypodium thelypteris* grows.

- Polytrichum subrotundum*. On heaths.
- nanum*. On Heaths.
- commune*. On moist heaths.
- piliferum*. On mountainous pastures and the high rocks.
- Phascum acaulon*. Earth Moss. On ditch banks.
- muticum*. On gravel walks and rocks.
- Bryum purpureum*. Purple Bryum. On walls and heaths, common.
- tortuosum*. On heaths.
- fontanum*. Spring Bryum. In bogs and clear springs.
- viridulum*. Small green Bryum. On banks of ditches.
- truncatulum*. Truncated Bryum. On ditto.
- pumiforme*. Apple headed Bryum. On the High and Harrison's rocks.
- scoparium*. Broom Bryum. On rocks and sides of ditches; a small variety of ditto on the rocks, &c.
- diaphanum*. Pellucid Mnium. On the rocks, plentifully.
- androgynum*. Androgynous Mnium. On ditto.
- glaucum*. Glaucous Bryum. On the rocks.
- pellucidum*. Pellucid Bryum. In bogs.
- flexuosum*. Flexuose Bryum. On rocks.
- punctatum*. Punctured Bryum. On wet banks.
- cuspidatum*. Pointed Bryum. In woods.
- proliferum*. Proliferous Bryum. On moist heaths.
- undulatum*. Undulated Bryum. On shady heaths.
- Hypnum bryoides*. Shady places.
- denticulatum*. On trunks of trees.
- taxifolium*. On banks of ditches.
- lucens*. In wet ditches.
- erispum*. On the rocks.
- viticulosum*. On trees and rocks.
- lutescens*. In moist places and on Harrison and Pen's rocks.
- plumosum*. Trunks of trees.
- proliferum*. On heaths and in woods.
- crista castrensis*. On the rocks.
- scorpioides*. In turf bogs.

Hypnum aduncum. In bogs.

compressum. On trees.

curtipendulum. On trunks of trees.

sericeum. On dry trees.

myosuroides. On rocks.

velutinum. In shady places.

Buxbaumia foliosa. On Eridge rocks, and the lower part of Harrison's rocks near the field.

Marchantia conica. Conical-headed Marchantia. By the sides of the rivulet near the high rocks.

androgyna. Androgynous Marchantia. On the side of the little lane leading from the Cold Bath rocks.

A new species of Marchantia grows on Harrison's rocks.

Jungermania asplenioides. Under the high rocks.

lanceolata. On shady banks.

bidentata. On moist heaths and bogs.

quinqüedentata. On moist heaths.

trilobata. On the High Rocks.

fissa. On ditto.

sphagni. On ditto.

viticulosa. In shady ditch places.

nemorum. On the rocks, &c.

albicans. On the great rocks, abundantly.

trichomanis. In moist woods.

resupinata. In clefts of rocks.

reptans. Shady rocks.

complanata. On trunks of trees.

dilatata. tamariscifolia. platyphylla. On trees, rocks, and elsewhere.

rupestris. On the rocks.

ciliaris. On heaths.

epiphylla. In bogs.

furcata. On rocks, trees, and elsewhere.

pinguis. In bogs.

Jungermania multifida. In woods.

Lichen rugosus. On the bark of trees.

scriptus. On elms and oaks.

calcarius. On rocks.

immersus. On ditto.

oederi. On the rocks and the loose stones on the forest.

byssoides. On clay ground.

ericetorum. On heaths among the grass.

bæomyces. On mountainous heaths.

pertusus. On trees.

coccineus. On the rocks, particularly on Ruffhall common.

parellus. On the rocks and stones abundantly.

subfuscus. On trees, common.

tartarius. On the rocks.

physodes. On trees and rocks.

centrifugus. On rocks.

ciliaris. On rocks or trees.

trapeziformis. On heaths.

pulmonarius. On trees or Harrison's rocks.

ciliaris. On trees, common.

caperatus. On stones.

scrobiculatus. On trees and on the high rocks.

caninus. Ashground Liverwort. On the rocks and elsewhere.

horizontalis. On Harrison's and the high rocks.

pyxidatus. Cupmoss, common.

fimbriatus. On heaths.

gracilis. On rocky heaths.

radiatus. On heaths.

ventricosus. On rotten wood.

difformis. On ditto.

filiformis. On stony heaths.

cocciferus. Scarlet edged cup moss. On the heaths.

cornutus. On moist heaths.

digitalis. On heaths.

Lichen fragilis. On the rocks, particularly in fructification,
on the rocks on the left hand of the pit from the
high rocks through Mr. Fry's yard.

rangiferus. Rhendeer moss. On the rocks.

subulatus; *uncialis*; *spinosus*; *furcatus.* On the barren
heaths.

jubatus. On the rocks near the high rocks.

articulatus. On trees.

plicatus. On the rocks and trees.

floridus. On the rocks and trees near the rivulet at the
high rocks.

Hagricus androsaceus. On decaying leaves and twigs, on the
High Rocks, and elsewhere.

Georgii. On Meadows.

campestris. Mushroom. In Fields and Meadows.

Byssus phosphorea. On rotten wood.

flos-aquæ. On stagnant waters.

ærginosus. On fern.

velutina. On moist banks.

purpurea. On the shady sides of the high rocks.

nigra et aurea. On the great rocks.

Tremella nostoc. On the rocks, common after rain.



LONDON to BRIGHTON, *New Road.*

	Miles
Clapham Common — — — — —	3½
Ballam — — — — —	1
Upper Tooting — — — — —	1
Lower Tooting — — — — —	½
Mitcham — — — — —	2
Sutton — — — — —	3
Cross Walton Heath. — — — — —	
Ryegate — — — — —	10
Horley — — — — —	6
Crawley, <i>Suffex</i> — — — — —	3
Cuckfield — — — — —	8½
Brightelmstone — — — — —	13½
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TUNBRIDGE WELLS, *New Road to Margate.*

Tunbridge — — — — —	6
Mereworth — — — — —	7
Maidstone — — — — —	7
Ashford — — — — —	21
Canterbury — — — — —	15
Margate — — — — —	16
	72

TUNBRIDGE WELLS, *to Bognor and Chichester.*

Uckfield — — — — —	14
Lewes — — — — —	8
Brighton — — — — —	8
Aundel — — — — —	12
Bognor — — — — —	9
Chichester — — — — —	7
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TUNBRIDGE WELLS, to Margate by the Coast.

	Miles
Frant	2
Wadhurst	4
Ticehurst	4
Hawkhurst	4
Newenden	5
Northiam	2
Beckley	1
Poalmarsh	2
Rye (George Inn)	4
New Romney (New Inn)	13
Dymchurch	4
Hythe (Swan Inn)	5
Sandgate Castle	3
Folkstone	3
Dover (Ship Inn)	7
Deal	7
Sandwich	8
Margate	8



